I claim:

1. A beverage making apparatus for controllably producing a beverage from a beverage making substance by combining heated water with a beverage substance, the apparatus comprising:

- a controller;
- a controllable water source;
- a water dispensing line communicating with the water source;
- a flow meter communicating with the water dispensing line and coupled to the controller for monitoring the volume of water flowing though the water dispensing line; and
- a controllable heated water reservoir communicating water dispensing line and coupled to the controller for controllably heating water for use in making beverages;
 - a spray head communicating with the heated water reservoir;
- a volume adjustment assembly coupled to the controller for selectively adjusting the volume of water dispensed from the spray head.
- 2. A beverage making apparatus of claim 1, further comprising a controllable pump communicating with the water dispensing line and coupled to the controller for pumping water to the spray head.
- 3. A beverage making apparatus of claim 1, further comprising the water source being a pressurized water line communicating with the water line for providing water to the beverage making apparatus.
- 4. A beverage making apparatus of claim 1, further comprising the water source being a water reservoir communicating with the water line for providing water to the beverage making apparatus.

5. A beverage making apparatus of claim 4, further comprising a level sensor associated with the water reservoir and communicating with the controller for detecting the level of water in the reservoir.

- 6. A beverage making apparatus of claim 1, further comprising the volume adjustment being in the form of a potentiometer coupled to the controller.
- 7. In a beverage making apparatus for controllably producing a beverage from a beverage making substance by combining heated water with a beverage making substance an adjustment control assembly comprising:
 - a controller;
 - a water reservoir;
 - a water dispensing line communicating with the water reservoir;
- a flow meter communicating with the water dispensing line and coupled to the controller for monitoring the volume of water flowing though the water dispensing line; and
- a controllable heated water reservoir communicating water dispensing line and coupled to the controller for controllably heating water for use in making beverages:
- a controllable pump communicating with the water dispensing line and the heated water reservoir and coupled to the controller for pumping water to heated water reservoir;
 - a spray head communicating with the heated water reservoir:
- a volume adjustment assembly coupled to the controller for selectively adjusting the volume of water dispensed from the spray head.
- 8. A beverage making apparatus of claim 4, further comprising a level sensor associated with the water reservoir and communicating with the controller for detecting the level of water in the water reservoir.
- 9. A method for making a beverage in a beverage making apparatus comprising the steps of:

providing a controller in the beverage making apparatus;

providing a controllable water source;

providing a water dispenser line;

placing the water dispenser line in communication with the water source;

providing a flow meter;

placing the flow meter in communication with the water dispensing line;

coupling the controller through the flow meter;

monitoring the volume of water flowing through the water dispensing line using the flow meter;

running a controllable heater water reservoir;

placing the heated water reservoir in communication with the water dispensing line;

coupling the controller through the heated water reservoir for controllably heating water used in making beverages;

providing a spray head;

placing the spray head in communication with the heated water reservoir; providing a volume adjustment assembly coupled to the controller; selectably adjusting the volume adjustment assembly to selectively adjust the volume of water dispensed from the spray head.

10. A method for making a beverage of claim 9 for the comprising:

providing a controllable pump;

placing the controllable pump in communication with the water dispensing line; coupling the controllable pump to the controller; and

operating the pump in response to the controller during your brewing cycle for pumping water from the water source to the spray head.

11. A method of making a beverage of claim 9, further comprising adjusting the volume adjustment assembly to increase the volume of water dispensed from the spray head to wash a larger volume of water over the making substance.

12. A method of making a beverage further comprising adjusting the volume adjustment assembly to decrease the volume of water suspense from the spray head to wash a smaller volume of water over the beverage making substance.